



2877-7

PATENT  
Customer No. 22,852  
Attorney Docket No. 07414.0036

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: )  
Louis B. HOFF et al. ) Group Art Unit: 2877  
)  
Application No.: 09/964,778 ) Examiner: L. Lauchman  
)  
Filed: September 28, 2001 )  
)  
For: SHAPED ILLUMINATION )  
GEOMETRY AND INTENSITY USING )  
A DIFFRACTIVE OPTICAL ELEMENT )

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

TRANSMITTAL LETTER

Enclosed is a reply to the Office Action of June 24, 2003. The claims are calculated below:

	Claims Remaining After Amendment		Highest Number Previously Paid	Present Extra	Rate	Additional Fee
Total	68	-	68	0	x \$ 18	\$ 0
Indep.	12	-	11	1	x \$ 84	84
<input type="checkbox"/> First Presentation of Multiple Dep. Claim(s)					+\$280	0
					Subtotal	\$ 84
					Reduction by ½ if small entity	- 0
					TOTAL	\$ 84

A check for \$84.00 to cover the cost of the additional claims added by this reply is enclosed.

Please grant any extensions of time required to enter this response and charge any additional required fees to our deposit account 06-0916.

Dated: September 24, 2003

By:

  
Mark J. Feldstein  
Reg. No. 46,693

FINNEGAN  
HENDERSON  
FARABOW  
GARRETT &  
DUNNER LLP

1300 I Street, NW  
Washington, DC 20005  
202.408.4000  
Fax 202.408.4400  
www.finnegan.com

RECEIVED  
OCT 1 2003  
TECHNOLOGY CENTER 2800



PATENT  
Customer No. 22,852  
Attorney Docket No. 07414.0036

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: )  
Louis B. HOFF et al. ) Group Art Unit: 2877  
Application No.: 09/964,778 ) Examiner: L. Lauchman  
Filed: September 28, 2001 )  
For: SHAPED ILLUMINATION )  
GEOMETRY AND INTENSITY USING )  
A DIFFRACTIVE OPTICAL ELEMENT )

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**AMENDMENT**

Applicants now reply to the Office Action mailed June 24, 2003. Pursuant to  
37 C.F.R. § 1.111, Applicants request that this application be amended as follows:

**Amendments to the Claims** are reflected in the listing of claims beginning on  
page 2 of this paper.

**Remarks** begin on page 14 of this paper.

TECHNOLOGY CENTER 2800  
RECEIVED  
OCT - 1 2003

FINNEGAN  
HENDERSON  
FARABOW  
GARRETT &  
DUNNER LLP

1300 I Street, NW  
Washington, DC 20005  
202.408.4000  
Fax 202.408.4400  
www.finnegan.com

09/29/2003 WARDELR1 00000016 09964778

01 FC:1201

84.00 DP

09/29/2003 WARDELR1 00000016 09964778